Attorney Docket No. 40128/00302 (08831-003)

## <u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

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IN THE UNITED STATESTATENT AND TRADEMAKE OF

Inventor(s)

Sinderby et al.

Serial No.

10/726,750

Filing Date

December 2, 2003

For

Control of Inter-Electrode Resistivity to Improve Quality of

Measured Electrical Biological Signals

Group Art Unit

3739

Examiner

Lee S. Cohen

Mail Stop: AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## **AMENDMENT UNDER RULE 116**

In response to the Final Office Action mailed August 10, 2006, in the aboveidentified application, please enter the following amendments and consider the following remarks.